ପି ଓଡ଼ି ଓଡ଼ି Please type a plus sign (+) inside this box [+]

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		et No. 004939.P006	Ť				
	imum 12 characters Named In	ventor Mike J. Little, et al.					
Title:	: COMM	MAND LINE INTERFACE ABSTRACTION ENGINE					
Expr	ess Mail L	abel No. <u>EL617183159US</u>					
ADD	RESS TO:	Assistant Commissioner for Patents Box Patent Application					
		Washington, D. C. 20231					
APP	LICATIO	N ELEMENTS					
See	MPEP ch	napter 600 concerning utility patent application contents.					
1.	I. X Fee Transmittal Form (e.g., PTO/SB/17)						
		(Submit an original, and a duplicate for fee processing)					
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)					
3.	_X	Specification (Total Pages 39)					
	(preferred arrangement set forth below) - Descriptive Title of the Invention						
		- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D					
		Reference sequence listing, a table, or a computer program listing appendix					
		- Background of the Invention					
		- Brief Summary of the Invention - Brief Description of the Drawings (if filed)					
		- Detailed Description - Claim(s)					
		- Abstract of the Disclosure					
4.	_X	Drawings(s) (35 USC 113) (Total Sheets 17)					
5.	X	Oath or Declaration (Total Pages <u>5</u>)					
		a. X Newly Executed (Original or Copy)					
		b Copy from a Prior Application (37 CFR 1.63(d))					
		(for Continuation/Divisional with Box 17 completed)					
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)					
		and 1.33(b).					
		c Unsigned.					
6.		Application Data Sheet. (37 CFR 1.76)					
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.		Nucleotide and/or Amino Acid Sequence Submission					
1	(if applicabl	ole, all necessary) Computer Readable Form (CRF)					

c.

Specification Sequence Listing on i ____CD-ROM or CD-R (2 copies); or ii. _____ paper Statement verifying identity of above copies

	ACCOMPANYING APPLICATION PARTS					
70 a	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
	Power of Attorney					
11 E	English Translation Document (if applicable)					
12 a	. Information Disclosure Statement (IDS)/PTO-1449					
t	b. Copies of IDS Citations					
13 F	Preliminary Amendment					
14. <u>X</u> F	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15 C	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17. <u>X</u> 0	Other: Copy of Postcard w/Express Mail Stamp.					
18A. If a CONTI	NUING APPLICATION, check appropriate box and supply the requisite information:					
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: (which is acontinuation/divisional/CIP of prior application no. which is acontinuation/divisional/CIP of prior application no						
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that						
19. Correspo	ondence Address					
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below						
NAME <u>Tarek N. Fahmi</u>						
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDRESS 12400 Wilshire Boulevard						
Seventh Floor						
CITY Los Angele	es STATE California ZIP CODE 90025-1026					
Country U.S.	A. TELEPHONE (408) 720-8300 FAX (408) 720-9397					
Name (PRINT/FYF	Tarek N. Fahmi Registration No.: 41,402 Date: 8/10/0/					

PTO/SB/35(11-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i) First Named Inventor Mike J. Little, et al. Title COMMAND LINE INTERFACE ABSTRACTION ENGINE Attorney Docket No. 005166.P006 I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b). Signature <u>Tarek N. Fahmi</u> Typed or Printed Name 41,402 Registration No. This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed. If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

	Unde	я ше гареги	JIK FIGUUCIIO	n Act of 1995, no persons are required to respond to a colle		eadort uritess it displays	o a valid Civid Control number
						10.00	
Appli Filing First I Group Exam	Art Unit _ iner Name	erewith ventor Not Assi	gned ssigned	Little, et al.		12.00	
	ey Docket						
	HOD OF		,				•••
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					lit		
				unt Number <u>02-2666</u> unt Name			
	[x]	Charge	e Any A	dditional Fee Required Under 37 CFR	1.16 and	1 1.17	
	E]	Applic	ant clai	ms small entity status. See 37 CFR 1	.27		
2.	X	Payment Enclosed: X Checks (\$872.00 & \$40.00) Credit Card Money Order Other					
FEE	CALCUL	ATION					
1.	BASIC I	FILING F	EE				
Large	Entity	Small	Entity				
Fee	Fee	Fee	Fee				
Code	. . ,	Code	(\$)	Fee Description			Fee Paid
101	710	201	355	Utility application filing fee			710.00
106	320	206	160	Design application filing fee			
107	490	207	245	Plant filing fee Reissue filing fee			
108 114	710 150	208 214	355 75	Provisional application filing fee			
114	150	214	75	Frovisional application lining lee			
					SUBT	TOTAL (1) \$_	710.00
2.	EXTRA	CLAIM	FEES	Eutra Claima		Fee from	Ene Deid
				Extra Claims		below	Fee Paid
	l Claims	_ 29		-20 ** = 9	Х		\$162.00
Inde	pendent	Claims _.	3_	-3** = <u>0</u>	Χ	<u>\$</u> =	
Multi	iple Depe	endent				=	<u> </u>
**Or	number	previous	sly paid	l, if greater; For Reissues, see bel	low.		
	Entity	<u>Small</u>		,			
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description			
103	18	203	9	Claims in excess of 20			
102	80	202	40	Independent claims in excess of 3			
104	270	204	135	Multiple dependent claim, if not pai			
109	80	209	40	**Reissue independent claims over			
110	18	210	9	**Reissue claims in excess of 20 ar	nd over o	riginal patent	
					Q11	BTOTAL (2)	\$ 162.00

FEE CALCULATION (continued)					
3.	3. ADDITIONAL FEES				
Large Entity Small Entity					
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee	
				or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to	
				Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after	
	•		•	Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per	
				property (times number of properties)	40.00
146	710	246	355	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design	
				application	
195	300	195	300	Publication fee for early, voluntary, or normal	
				publication	
196	300	196	300	Publication fee for republication	
194	130	194	130	Request for voluntary publication or republication	
098	130	098	130	Processing fee under 37 CFR 1.17(i)	
091	1,240	091	1,240	Acceptance of unintentionally delayed claim for pri	ority
Othe	r fee (speci	fy)			
Othe	r fee (speci	fv)			
	, (-F	.,		SUBTOTAL (3)	\$ 40.00
*Reduced by Basic Filing Fee Paid					
SUBMITTED BY:					
Typed or Printed Name: Yarek N. Fahmi					
Signature: Date:					
Reg. Number: 41,402 Telephone Number: (408) 947.8200					
WARNING: Information on this form may become public Credit card information should not be included on					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

01/25/01

Disclosure Does & Ong & Copy of Inventor's Signed Letter (_____pgs)

Let Drawings: __17 # of sheets includes __20 figures

EXPRESS MAIL CERTIFICATE OF MAILING

Date of Deposit: _August 10, 2001

"Express Mail" mailing label number: EL61718315908

be deposited with the "Express Mail Post Of the date indicated abo	am causing this paper or fee to United States Postal Service Iffice to Addressee" service on ove and that this paper or fee to the Assistant Commissioner				
for Patents, Washingt	ton, D. C. 20231				
(Typed or printed dam	me of person mailing paper or fee)				
(Signature of person mailing paper or fee) August 10, 2001					
(Date signed)					
	•				
Serial/Patent No.: *** Client: Occam Networks Title: COMMAND LINE INTERFACE A	Filing/Issue Date: Herewith ABSTRACTION ENGINE				
BSTZ File No.: 005166.P006 Date Mailed: August 10, 2001	Atty/Secty Initials: TNF/DNT/gw Docket Due Date:				
The following has been received in the U.S. Par Amendment/Response (pgs.)	atent & Trademark Office on the date stamped hereon: X Express Mail No.: EL617183159US Check No. 341				
Appela Brief (pgs.) (in triplicate) Application - Utility (9 pgs., with cover and abstract) Application - Rule 1.53(b) Continuation (pgs.) Application - Rule 1.53(b) Divisional (pgs.)	Month(s) Extension of Time httmation Disclosure Statement & PTO 1449 (_ pgs.) Issue Fee Transmittal Month(s) Extension of Time Amt: \$872.00 Check No. 342 Amt: \$40.00				
Application - Rule 1 53(b) CIP (pgs.) Application - Rule 1.53(d) CPA Transmittal (pgs.) Application - Design (pgs.)	☐ Notice of Appeal ☐ Petition for Extension of Time ☐ Petition for				
Application - PCT (pgs.) Application - Provisional (pgs.) X Assignment and Cover Sheet	Power of Attorney (pgs.) Preliminary Amendment (pgs.) Reply Bnef (pgs.)				
X Certificate of Mailing (Express Mail) X Declaration & POA (5 pgs.) (Executed)	Response to Notice of Missing Parts Small Entity Declaration for Indep. Inventor/Small Business				

Transmittal Letter, in duplicate Fee Transmittal, in duplicate

Request And Certification Under 35 U.S.C. 122(b)(2)(B)(i)

Copy of Postcard w/Express Mail Stamp.